



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09832346	04/11/2001	John Keane	07937.0002-07

CONFIRMATION NO. 8618

## FORMALITIES LETTER



\*OC000000006170610\*

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1300 I Street, N.W.  
Washington, DC 20005-3315

Date Mailed: 06/12/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$80.
  - \$80 for 1 independent claims over 3.
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 920.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

08/14/2001 MBERHE 00000087 09832346

01 FC:101 710.00 DP  
02 FC:105 130.00 DP

03 FC:102 80.00 DP

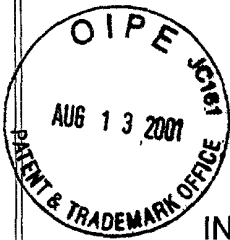
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*A copy of this notice MUST be returned with the reply.*

  
\_\_\_\_\_  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



PATENT  
Customer No. 22,852  
Attorney Docket No. 07937.0002-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
)  
JOHN KEANE et al. )  
)  
Serial No.: 09/832,346 )  
) Group Art Unit: 2152  
Filed: April 11, 2001 )  
) Examiner: Unknown  
For: METHODS AND SYSTEMS )  
FOR ENABLING )  
COMMUNICATION BETWEEN )  
A PROCESSOR AND A )  
NETWORK OPERATIONS )  
CENTER )

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**SUBMISSION OF SUBSTITUTE DRAWINGS UNDER 37 C.F.R. § 1.84**

As required in the Notice to File Missing Parts of Application mailed June 12, 2001, attached are substitute drawings (61 sheets, Figures 1-48) in compliance with 37 C.F.R. § 1.84. If the substitute drawings for any reason are not in full compliance with the pertinent statutes and regulations, please so advise the undersigned.

If any fees are necessary for the submission of these formal drawings, please charge our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By: 

Donald D. Min  
Reg. No. 47,796

Dated: August 13, 2001

LAW OFFICES

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